AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method of automatically highlighting focused objects within a preview window comprising the steps of:

receiving a digital representation of an image;

determining a near focus distance;

identifying near portions of objects within said image at said near focus

distance;

image; and

determining a far focus distance;

identifying far portions of objects within said image at said far focus distance; highlighting said near portions and said far portions of said objects within said

disabling highlighting of said near portions and said far portions when an indication has been received a user-selectable option is selected.

- 2. (Previously Presented) The method of claim 1 further including the step of: displaying a digital image including said highlighted near and far portions.
- 3. (Original) The method of claim 2 further comprising the step of:
 performing said steps of receiving, determining a near focus distance,
 identifying near portions, determining a far focus distance, identifying far portions, highlight
 and displaying within a digital camera.
- 4. (Original) The method of claim 1 further comprising the step of:
 determining focused portions of objects between said near portions and said
 far portions; and

highlighting said focused portions.

5. (Original) The method of claim 4 further including the step of: displaying said highlighted focused portions on said digital image.

25323643.1

6. (Currently Amended) A camera comprising:

an image sensor responsive to a light image projected onto said image sensor for providing image data;

an adjustable focus lens configured to project said light image onto said image sensor;

a controller configured to adjust a focus of said adjustable focus lens and receive said image data from said image sensor, said controller further configured to distinguish portions of said image data that represent focused portions of said light image from portions that are not in focus; and

a display configured to display said image data together with highlighting distinguishing said portions of said image data that represent said focused portions of said light image from said portions that are not in focus. focus, and

a user-selectable option for disabling said highlighting of said portions.

- 7. (Original) The camera according to claim 6 further comprising a memory storing a contrast evaluation procedure executable by said controller for distinguishing said portions of said image data that represent said focused portions of said light image from said portions that are not in focus.
- 8. (Original) The camera according to claim 6 wherein said image sensor comprises a two-dimensional array of light detectors.
- 9. (Original) The camera according to claim 6 wherein said adjustable focus lens includes a focusing motor connected to adjust a configuration of optical elements of said adjustable focus lens in response to a control signal from said controller.
- 10. (Original) The camera according to claim 6 wherein said controller is configured to determine contrast values of said light image.
- 11. (Original) The camera according to claim 6 wherein said controller is further configured to process said image data for storage in a memory.

25323643.1

12. (Original) The camera according to claim 6 wherein said controller implements a lossy compression algorithm on said image data to form compressed image data and stores said compressed image data in a memory.

- 13. (Canceled)
- 14. (Currently Amended) The method of claim [[6]]1 further comprising the steps of:

 compressing said digital image to provide compressed image data; and storing said compressed image data in a memory.
- 15. (Currently Amended) The method of claim [[6]]1 wherein said determining said near and said far portions is performed from identified edges of objects contained within the digital representation of an said image.
- 16. (Currently Amended) The method of claim [[6]]1 wherein said highlighting comprises blinking said near and far portions of said image in focus.
 - 17. (Previously Presented) A focus highlighting system comprising: a processor for highlighting focused portions of an image; an autofocus mechanism configured to determine portions of an image within focus; a display configured to display a digital image including highlighting; a memory configured to store said digital representation of said image; and a disabling feature which disables highlighting when selected by a user.
- 18. (Original) The focus highlighting system of claim 17 wherein:
 said autofocus calculates a near focus distance and determines near portions of objects using said near focus distance.
- 19. (Original) The focus highlighting system of claim 18 wherein: said autofocus calculates a far focus distance and determines far portions of objects using said far focus distance.

25323643.1 4

20. (Original) The focus highlighting system of claim 19 wherein: said portions of said image include said near focus portions and said far focus portions.

21. (Original) The focus highlighting system of claim 17 wherein said highlighting includes blinking.

Claims 22 – 28 (Canceled)